

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("personal area network" "802.15" "WPAN" "PAN") same middleware same closed same open same (device equipment station\$1 phone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/09/20 11:37
L2	12	("personal area network" "802.15" "WPAN" "PAN") with middleware	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/09/20 11:38
L3	103	("20010047424" "20020010008" "20020010683" "20020037700" "20020055333" "20020058502" "20020063472" "20020065099" "20020065817" "20020068559" "20020068600" "20020069037" "20020082054" "20020086718" "20020091633" "20020102974" "20020118663" "20020128051" "20020132610" "20020142762" "20020143952" "20020155830" "20020160764" "20030013438" "20030017810" "20030022699" "20030027563" "20030032417" "20030050058" "20030054765" "20030060188" "20030060189" "20030078036" "20030091917" "20030114105" "20030115351" "20030122856" "20030143992" "20030153280" "20030187807" "20030214940" "20030224773" "20030232616" "20040001467" "20040048671" "20040066769" "20040192384" "20040196812" "542680" "5457737" "5572528" "5742237" "5771438" "5774791" "5793763" "5805166" "5838252" "5896369" "5929848" "5978386" "5987011" "5987033" "6064734" "6067291" "6069896" "6078789" "6085098" "6130602" "6151628" "6192257" "6198948" "6218958" "6223029" "6243581" "6265788" "6282183" "6298443" "6326926" "6333973" "6343276" "6405027" "6430408" "6434537" "6446127" "6452910" "6459882" "6463078" "6487180" "6519460" "6532366" "6600428" "6600734" "6630925" "6633759" "6636489" "6654616" "6665549" "6690929" "6763012" "6763247" "6871063").PN. OR ("7039033").UPPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/20 11:45

L4	3	("personal area network" "802.15" "WPAN" "PAN") same middleware and 370/338.ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 11:52
L5	2	4 not 1	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 11:53
L6	62	("personal area network" "802.15" "WPAN" "PAN" pico\$1net) same middleware	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 11:53
L7	77	("20020012329" "20020039367" "20020044549" "20020073204" "20020120750" "20020123360" "20020124046" "20020129170" "20020152299" "20020160758" "20020160793" "20020178215" "20020188657" "20030013483" "20030037033" "20030041141" "20030054806" "20030061364" "20030069016" "20030078062" "20030079003" "20030110218" "20030115415" "20030131059" "20030207683" "20030208522" "20030228842" "20040002385" "20040009750" "20040015403" "20040030743" "20040043770" "20040063498" "20040063980" "20040064568" "20040075675" "20040087274" "20040114557" "20040171378" "20040224706" "20040225712" "20050058109" "20050059376" "20050059379" "20050088980" "20050114756" "20050185660" "20050193106" "20050208892" "20050239494" "20060058011" "20060199533" "20060258338" "20060268896" "5251251" "5736940" "5819039" "6112103" "6198941" "6219969" "6532368" "6557054" "6591266" "6601093" "6631269" "6633757" "6657713" "6721787" "6738766" "6757713" "6757715" "6765474" "6892230" "6909721" "6981210" "7028032" "7158176").PN. OR ("7313120").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/20 11:58
L8	12	("20020039367" "20020178215" "20030037033" "20030078062" "20030228842").PN. OR ("6909721").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/09/20 12:03

L9	1	("personal area network" "802.15" "WPAN" "PAN") same middleware same (micro\$1phone ear\$1piece ear\$1phone speaker) same (fridge refridgerator appliance\$1 device) same (((wireless mobile portable cellular RF hand \$1held hand) adj (phone telephone device equipment apparatus user unit subscriber radio terminal station)) or radio\$1phone or radio \$1telephone or cell\$1phone or (terminal adj (unit equipment)) or telephone or hand \$2phone or hand\$1set or (subscriber adj unit) or (user adj equipment) PDA "personal digital assistant" WTRU)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 12:06
L10	19	("personal area network" "802.15" "WPAN" "PAN") and middleware and (micro\$1phone ear \$1piece ear\$1phone speaker) and (fridge refridgerator appliance\$1 device) and (((wireless mobile portable cellular RF hand \$1held hand) adj (phone telephone device equipment apparatus user unit subscriber radio terminal station)) or radio\$1phone or radio \$1telephone or cell\$1phone or (terminal adj (unit equipment)) or telephone or hand \$2phone or hand\$1set or (subscriber adj unit) or (user adj equipment) PDA "personal digital assistant" WTRU) and (455/41.2.cds, or 370/254,338,401,335,342.cds, or 709/217-221,227-232.cds.)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 12:11
L11	45	(blue\$1tooth pico\$1net) same middleware same (micro\$1phone ear\$1piece ear\$1phone speaker fridge "TV" television alarm refridgerator appliance\$1 device) same (((wireless mobile portable cellular RF hand \$1held hand) adj (phone telephone device equipment apparatus user unit subscriber radio terminal station)) or radio\$1phone or radio \$1telephone or cell\$1phone or (terminal adj (unit equipment)) or telephone or hand \$2phone or hand\$1set or (subscriber adj unit) or (user adj equipment) PDA "personal digital assistant" WTRU)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 12:43
L12	43	11 not (9 2 1)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 12:43
L13	1	(MANET ad\$1hoc blue\$1tooth "PAN" "personal area network" "personal area networks" WPAN l rda infra\$1red "802.15" pico\$1net scatter \$1net) same (master PDA "personal digital assistant" (open adj device\$1)) same slave\$1 same middleware same (register\$3 registration) same discover\$1	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 13:44
L14	12	(MANET ad\$1hoc blue\$1tooth "PAN" "personal area network" "personal area networks" WPAN l rda infra\$1red "802.15" pico\$1net scatter \$1net) same (master PDA "personal digital assistant" (open adj device\$1)) same slave\$1 same (register\$3 registration) same discover\$1	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 13:49

L15	291	(MANET ad\$1hoc blue\$1tooth "PAN" "personal area network" "personal area networks" WPAN lrdra infra\$1red "802.15" ploc\$1net scatter \$1net) same (register\$3 registration) same discover\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/09/20 13:52
L16	201	15 and ("455"/\$.ccls. or "370"/\$.ccls. or "709"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/09/20 13:54
L17	121	16 and (@ad<"20030429" or @rlad<"20030429")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/09/20 13:55
L18	90	17 not gallagher.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/09/20 13:56
L19	28	("20020028671" "20020035605" "5043736" "5295180" "5568153" "5740541" "5825759" "5826195" "5850609" "5991639" "6101178" "6131037" "6138009" "6240069" "6268802" "6326926" "6493550" "6529722" "6629151" "6631271" "6640098").FN. OR ("6888811").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/20 14:07
L20	147	blue\$1tooth same middleware	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/20 14:09
L21	0	blue\$1tooth same middleware same registration same discover\$1	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/20 14:09
L22	3	blue\$1tooth same middleware same registration and discover\$1	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/20 14:09
L23	27	blue\$1tooth same middleware and registration and discover\$1	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/20 14:10
L24	40	blue\$1tooth same middleware and (455/418,419,420,425,550,1,41.2.ccls. or 370/254,338,400,401,335,342.ccls. or 709/201-203,208,209,217-221,227-232.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/09/20 14:20
L25	13	("20020052960" "20020083331" "20020169886" "20030198349" "20040014475" "20050240665" "6457061" "6542510" "6658474" "6801507" "6904466" "6947398").FN. OR ("7136928").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/20 14:26
L26	42	blue\$1tooth same middleware and (455/418,419,420,425,550,1,41.2.ccls. or 370/254,338,400,401,335,342.ccls. or 709/201-205,208,209,217-221,227-232.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/09/20 14:27

L27	2	26 not 24	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 14:28
L28	1	("wireless personal area network" "personal area network" "personal area network" "personal area networking") same middleware same (micro \$1phone printer\$1 scanner\$1 copier\$1 ear \$1piece ear\$1phone speaker fridge refridgerator appliance\$1 device) same (((wireless mobile portable cellular RF hand \$1held hand) adj (phone telephone device equipment apparatus user unit subscriber radio terminal station)) or radio\$1phone or radio \$1telephone or cell\$1phone or (terminal adj (unit equipment)) or telephone or hand \$2phone or hand\$1set or (subscriber adj unit) or (user adj equipment) PDA "personal digital assistant" WTRU)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 15:17
L29	3237	("wireless personal area network" "personal area network" "personal area network" "personal area networking") same (micro\$1phone printer\$1 scanner\$1 copier\$1 ear\$1piece ear\$1phone speaker fridge refridgerator appliance\$1 device) same (((wireless mobile portable cellular RF hand\$1held hand) adj (phone telephone device equipment apparatus user unit subscriber radio terminal station)) or radio\$1phone or radio \$1telephone or cell\$1phone or (terminal adj (unit equipment)) or telephone or hand \$2phone or hand\$1set or (subscriber adj unit) or (user adj equipment) PDA "personal digital assistant" WTRU)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 15:18
L30	571	("wireless personal area network" "personal area network" "personal area network" "personal area networking") same (micro\$1phone printer\$1 scanner\$1 copier\$1 ear\$1piece ear\$1phone speaker fridge refridgerator appliance\$1) same (((wireless mobile portable cellular RF hand \$1held hand) adj (phone telephone device equipment apparatus user unit subscriber radio terminal station)) or radio\$1phone or radio \$1telephone or cell\$1phone or (terminal adj (unit equipment)) or telephone or hand \$2phone or hand\$1set or (subscriber adj unit) or (user adj equipment) PDA "personal digital assistant" WTRU)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 15:18
L31	173	30 and (@ad< "20030429" or @rlad< "20030429")	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 15:19

L32	173	31 not 20	US-PGPUB; USPAT; USOQR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 15:19
L33	4	32 and middleware	US-PGPUB; USPAT; USOQR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/20 15:20

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